

| Application No.    | Applicant(s)     | ·  |
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| 09/977,808         | HAYASHI, MORIHIR | (0 |
| Examiner           | Art Unit         |    |
| Jude J Jean-Gilles | 2143             |    |

| SEARCHED |                   |           |          |  |
|----------|-------------------|-----------|----------|--|
| Class    | Subclass          | Date      | Examiner |  |
| 709      | 237<br>245-246    | 4/12/2005 | 1G       |  |
| 713      | 160-181           | 4/12/2005 | JG       |  |
| 370      | 211<br>230<br>235 | 4/12/2005 | JG       |  |
| 455      | 567               | 4/12/2005 | JG       |  |
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| INTERFERENCE SEARCHED |          |      |          |  |
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| SEARCH NOTES (INCLUDING SEARCH STRATEGY)                     |           |      |  |  |
|--|-----------|------|--|--|
|  | DATE      | EXMR |  |  |
| PAM tool:<br>Effective Filing Date<br>Double Patenting       | 4/12/2005 | JG   |  |  |
| EAST Tool:<br>DERWENT<br>UAPAT<br>EPO<br>JPO                 | 4/12/2005 | ıc   |  |  |
| Internet tool:<br>IEEE<br>NPL's<br>onelook.com<br>google.com | 4/12/2005 | JG   |  |  |
| Primary Consulted:<br>William Vaugh: Claim interpretation    | 4/12/2005 | JG   |  |  |
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